

Fig. 1

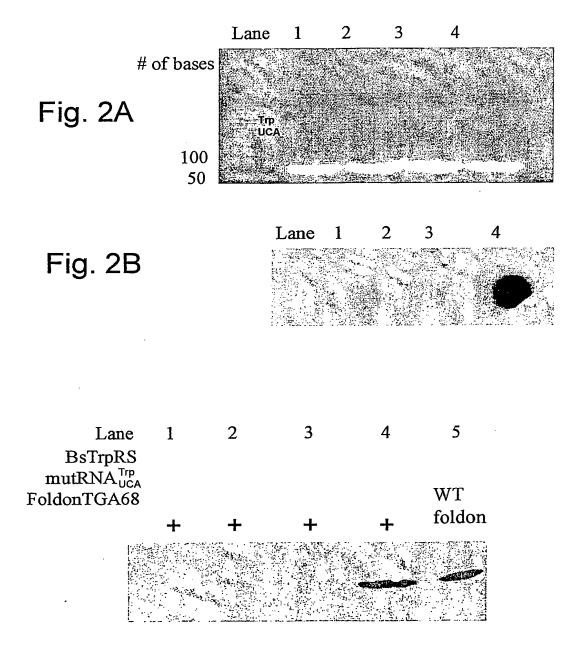


Fig. 3

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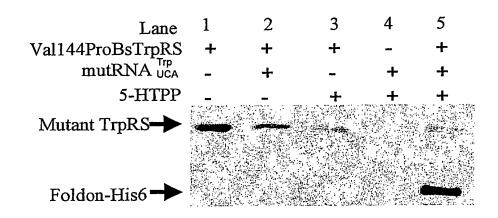
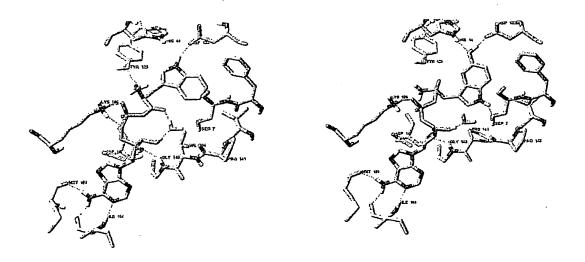


Fig. 4



Wild type BsTrpRS•Trp-5'AMP complex

Val144ProBsTrpRS•5HTPP-5'AMP complex

Fig. 5

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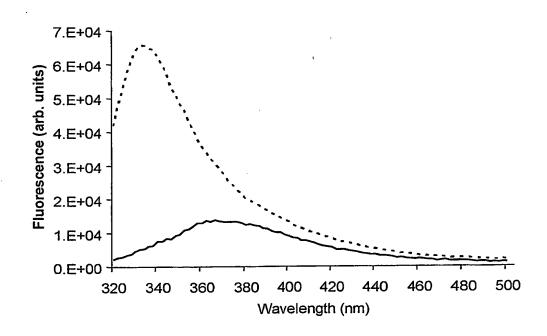


Fig. 6

Fig. 7A

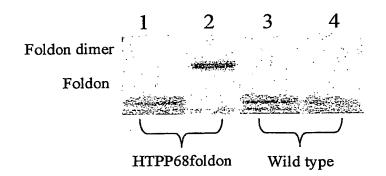


Fig. 7B